BRUHAT BANGALORE MAHANAGARA PALIKE

ıe of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

:m o: **60**

:m me: Providing and constructing non load bearing wall with solid concrete blocks of size 400x100x200mm having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. KBS No.5.4 Second Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Toilet walls	8	1.450				3.150	36.54	
	2	4.300				3.150	27.09	
	6	1.450				3.150	27.41	
Deductions								
	4	0.900				0.100	0.50	
	14	0.750				0.100	0.97	
Total Qty Work Done							**91.43**	**Sqm**
Qty Limited Payable in this bill							**60.52**	**Sqm**

60.5

Contractor Representative

Consultant Representative

Assistant Engineer

RR Nagara Division (Project)

Asst.Executive Engineer

RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

ne of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

em o: **61**

em me: Providing and constructing non load bearing wall with solid concrete blocks of size 400x100x200mm having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. KBS No.5.4 Third Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Toilet walls	8	1.450				3.150	36.54	
	2	4.300				3.150	27.09	
	6	1.450				3.150	27.41	
Deductions								
	4	0.900				2.100	-7.59	
	14	0.750				2.100	-22.05	
						Total Qty Work Done	**61.43**	**Sqm**
						Qty Limited Payable in this bill	**60.50**	**Sqm**

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಯೋಜನೆ)
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
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Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

02/5

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

e of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

n :	**62**
m ne:	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications Externel -Ground Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Ground Floor								
	1	57.800				3.450	199.41	
Deduction								
V	-16.00	1.500				0.600	-14.40	
North side	1	3.450			15.000		51.75	
South side	1	3.450			15.000		51.75	
Beam sides	2	1.300			0.300		0.78	
Beam sides	2	1.500			0.450		1.35	
West side	1	57.800			3.450		199.41	
Duct walls	1.00	4.000			3.450		13.80	
Around the lift-Inside	1.00	8.000			3.450		27.60	
Deductions								
Shutters	1.00	4.700				2.550	-11.99	
Ventilators	9	1.500				0.600	-8.10	
Duct door	1	0.600				2.100	-0.63	
						Total Qty Work Done	**510.74**	**Sqm**
						Last Bill	**185.01**	
						Reserved Qty	**341.35**	
						Qty Limited Payable in this bill	**169.39**	**Sqm**

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
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Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: **63**

Item Name: Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications Externel -First Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
East side wall	1	57.800				3.600	208.08	
Beam sides	36	1.500			0.300		16.20	
North side	1	3.600			15.000		54.00	
South side	1	3.600			15.000		54.00	
Beam sides	2	1.300			0.300		0.78	
Beam sides	2	1.500			0.450		1.35	
West side	1	57.800			3.600		208.08	
Duct walls	1.00	4.000			3.600		-14.40	
Deductions								
Rolling Shutters	8.00	2.900				2.700	-62.64	
Rolling Shutters	0.50	2.500				2.700	-3.38	
Door	0.50	1.200				2.100	-1.26	
Door	0.50	0.600				2.100	-0.63	
Windows	0.50	1.800				1.500	-1.35	
Ventilators	9	1.500				0.600	-8.10	
						Total Qty Work Done	**479.54**	**Sqm**
						Reserved Qty	**52.54**	
						Qty Limited Payable in this bill	**427.00**	**Sqm**

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Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: **64**

Item Name: Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications Externel -Second Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
East side wall	1	57.800				3.600	208.08	
East side Projection Ceiling	1	57.800			1.500		86.70	
Beam sides	36	1.500			0.300		16.20	
North side	1	3.450			15.000		51.75	
South side	1	3.450			15.000		51.75	
South side projection ceiling	1	5.200			1.500		7.80	
Beam sides	2	1.300			0.300		0.78	
Beam sides	2	1.500			0.450		1.35	
West side	1	57.800			3.450		199.41	
West side projection ceiling	1.00	57.800				0.600	34.68	
Duct walls	1.00	4.000			3.450		13.80	
Around the lift-Inside	1.00	8.000			3.450		27.60	
Deductions								
Door	0.50	1.200				2.100	-1.26	
Door	0.50	0.600				2.100	-0.63	
Windows	16.50	2.000				1.500	-49.50	
Ventilators	5	0.600				0.600	-1.80	
						Total Qty Work Done	**646.71**	**Sqm**
						Reserved Qty	**60.11**	
						Qty Limited Payable in this bill	**586.60**	**Sqm**

Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No:	65	
Item Name:	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications Externel -Third Floor	

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
East side wall	1	57.800				3.600	208.08	
East side Projection Ceiling	1	57.800			1.500		86.70	
Beam sides	36	1.500			0.300		16.20	
North side	1	3.450			15.000		51.75	
South side	1	3.450			15.000		51.75	
South side projection ceiling	1	5.200			1.500		7.80	
Beam sides	2	1.300			0.300		0.78	
Beam sides	2	1.500			0.450		1.35	
West side	1	57.800			3.450		199.41	
West side projection ceiling	1.00	57.800				0.600	34.68	
Duct walls	1.00	4.000			3.450		13.80	
Around the lift-Inside	1.00	8.000			3.450		27.60	
Deductions								
Door	0.50	1.200				2.100	-1.26	
Door	0.50	0.600				2.100	-0.63	
Windows	16.50	2.000				1.500	-49.50	
Ventilators	5	0.600				0.600	-1.80	
						Total Qty Work Done	**646.71**	**Sqm**
						Reserved Qty	**60.11**	
						Qty Limited Payable in this bill	**586.60**	**Sqm**

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Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

me of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

tem No:	66	
tem ame:	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications Externel -Terrece Floor	

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Parapet wall	2.00	136.30				1.00	272.60	
Top of Parapet	1.00	136.30				0.15	20.45	
Head Room wall	1.00	27.00				3.20	86.40	
Head Room exit wall	1.00	6.10				2.75	16.78	
Deductions								
Door - D1	1	0.900				2.100	-1.89	
Window	1	1.500				1.500	-1.13	
						Total Qty Work Done	**393.21**	**Sqm**
						Reserved Qty	**38.91**	
						Qty Limited Payable in this bill	**354.30**	**Sqm**

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Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

ne of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

em o:	67	
em me:	Providing 18mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(Internal) -Ground Floor	

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
South side projection ceiling	1	5.200			1.500		7.80	
West side projection ceiling	1.00	57.800				0.600	34.68	
East side projection ceiling	1.00	57.80				1.50	86.70	
East side beam	2.00	1.50				0.30	0.90	
South side beam	2.00	1.50				0.30	0.90	
Lift Outside wall	1	9.600				2.850	27.36	
Staircase wall	1	14.000				2.850	39.90	
Duct wall	1	5.100				2.850	14.54	
						Total Qty Work Done	**212.78**	**Sqm**
						Qty Payable in this bill	**212.78**	**Sqm**

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Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

me of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

em No:	68	
tem ame:	Providing 18mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(Internal) First Floor	

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Shop 1 to 18	18	9.700				3.450	602.37	
Column faces	19	0.300				3.450	19.67	
Front Beam Sides	36	3.200				0.300	34.56	
Shop 19 to 34	16	9.700				3.450	535.44	
Column faces	19	0.300				3.450	19.67	
Front Beam Sides	36	3.200				0.300	34.56	
Shop 35 to 50	16	9.700				3.450	535.44	
Column faces	19	0.300				3.450	19.67	
Front Beam Sides	36	3.200				0.300	34.56	
Staircase Lobby	1	6.700				3.450	23.12	
Lift Outside wall	1	9.600				3.450	33.12	
Staircase wall	1	14.000				3.450	48.30	
Duct wall	1	5.100				3.450	17.60	
Lobby Beam-Inside	2	6.400				0.300	3.84	
Lobby Beam-Entrance	1	2.500				0.300	0.75	
Lift Inside wall	1.00	8.000				3.600	28.80	
Corridor Door	2.00	4.700				3.450	32.43	
Deduction								
Ventilators	9.00	1.500				0.600	-8.10	
Door	0.50	1.200				2.100	-1.26	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಯೋಜನೆ)
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	Window	0.50	1.800				2.100	-1.89	
	Lift Opening	0.50	0.900				2.100	0.95	
								Total Qty Work Done	**2011.68**	**Sqm**
								Qty Payable in this bill	**2011.68**	**Sqm**

Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

ne of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

em o: **69**

em me: Providing 18mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(Internal) Second Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Grid A	18	3.800				3.450	235.98	
Grid F	16	3.800				3.450	209.76	
Grid 1 & 21	2	15.000				3.450	103.50	
Toilet wall - Outside	8	3.200				3.450	88.32	
Toilet Inside	8	2.900				3.450	80.04	
Toilet Inside	10	3.900				3.450	134.55	
Toilet Inside	6	6.000				3.450	124.20	
Staircase Lobby	1	6.700				3.450	23.12	
Lift Outside wall	1	9.600				3.450	33.12	
Staircase wall	1	14.000				3.450	48.30	
Duct wall	1	5.100				3.450	17.60	
Lobby Beam-Inside	2	6.400				0.300	3.84	
Lobby Beam-	1	2.500				0.300	0.75	
Lift Inside wall	1.00	8.000				3.600	28.80	
Corridor Door	2.00	4.700				3.450	32.43	
Columns	14.00	1.800				3.450	86.94	
Deductions								
Windows	16.5	2.000				1.500	-49.50	
Ventilators	5	0.600				0.600	-1.80	
Doors	1	1.200				2.100	-1.26	
Doors	2	0.900				2.100	-3.78	
Doors	5	0.750				2.100	-7.88	
Lift Door	0.5	0.900				2.100	-0.95	

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	Window	0.5	1.500				1.200	-0.90	
	Midlanding Beam	0.5	5.300				0.450	1.19	
								Total Qty Work Done	**1183.99**	**Sqm**
								Qty Reserved	**269.89**	
								Qty Limited Payable in this bill	**914.10**	**Sqm**

Contractor Representative

Consultant Representative

QUALITY CONSULTANTS & ENGINEERS Bangalore

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

ne of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

em o: **70**

em me: Providing 18mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(Internal) Third Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Grid A	18	3.800				3.450	235.98	
Grid F	16	3.800				3.450	209.76	
Grid 1 & 21	2	15.000				3.450	103.50	
Toilet wall - Outside	8	3.200				3.450	88.32	
Toilet Inside	8	2.900				3.450	80.04	
Toilet Inside	10	3.900				3.450	134.55	
Toilet Inside	6	6.000				3.450	124.20	
Staircase Lobby	1	6.700				3.450	23.12	
Lift Outside wall	1	9.600				3.450	33.12	
Staircase wall	1	14.000				3.450	48.30	
Duct wall	1	5.100				3.450	17.60	
Lobby Beam-Inside	2	6.400				0.300	3.84	
Lobby Beam-	1	2.500				0.300	0.75	
Lift Inside wall	1.00	8.000				3.600	28.80	
Corridor Door	2.00	4.700				3.450	32.43	
Columns	14.00	1.800				3.450	88.94	
Deductions								
Windows	16.5	2.000				1.500	-49.50	
Ventilators	5	0.600				0.600	-1.80	
Doors	1	1.200				2.100	-1.26	
Doors	2	0.900				2.100	-3.78	
Doors	5	0.750				2.100	-7.88	
Lift Door	0.5	0.900				2.100	-0.95	

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	Window	0.5	1.500				1.200	-0.90	
	Midlanding Beam	0.5	5.300				0.450	-1.19	
								Total Qty Work Done	**1183.99**	**Sqm**
								Qty Reserved	**269.89**	
								Qty Limited Payable in this bill	**914.10**	**Sqm**

Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

ame of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: **71**

Item Name: Providing 18mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(Internal) Terrace Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Head Room wall	1	27.000				3.200	86.40	
Lift wall	2	1.000				3.200	6.40	
	4	2.400				3.200	30.72	
Lift Machine Room	4	2.365				2.750	26.02	
Head Room exit wall	1	6.100				2.750	16.78	
Deductions								
Lift Door	1	0.900				2.100		
Door - D1	1	0.900				1.800		
Window	1	1.500				1.500		
						2.250		
						Total Qty Work Done	**161.23**	**Sqm**
						Qty Reserved	**108.73**	
						Qty Limited Payable in this bill	**52.50**	**Sqm**

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಯೋಜನೆ)
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ರಾಜರಾಜೇಶ್ವರಿ ನಗರ ವಲಯ

Contractor Representative

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

Consultant Representative

Assistant Engineer
RR Nagara Division (Project 02/5

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: **73**

Item Name: Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications -to Ceiling - First Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
East side	1	57.800			1.500		86.70	
Beam sides	36	1.500			0.300		16.20	
Beam sides	36	2.900			0.300		31.32	
Shop 1 - 18	18	3.000	3.300				178.20	
Shop 19-34	16	3.000	3.300				158.40	
Shop 35 - 50	16	3.000	3.300				158.40	
Corridor	1	4.700	57.800				271.66	
Lobby	1	6.800	2.500				17.00	
Staircase Celling							0.00	
Fourth Flight	1	2.70			1.50		4.05	
Fifth Flight	1	3.00			1.50		4.50	
Sixth Flight	1	2.70			1.50		4.05	
Landing	2	1.60			1.50		4.80	
Staircase Lobby	1	18.10			2.75		49.78	
South side projection ceiling	1	5.200			1.500		7.80	
West side projection ceiling	1.00	57.800				0.600	34.68	
East side Projection Ceiling	1	57.800			1.500		86.70	
Near Electrical Duct	1	2.100			0.800		1.68	
						Total Qty Work Done	**1115.92**	**Sqm**
						Qty Reserved	**120.32**	
						Qty Limited Payable in this bill	**995.60**	**Sqm**

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಯೋಜನೆ)
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ರಾಜರಾಜೇಶ್ವರಿ ನಗರ ವಲಯ

Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

me of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

em No:	74
em me:	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications -to Ceiling - Second Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Inside office area	1	57.800			14.700		849.66	
Beam sides	36	2.900			0.300		31.32	
East side projection	2	57.800			1.500		173.40	
West side projection	2	57.800			0.600		69.36	
South side projection ceiling	2	5.200			1.500		15.60	
Beam sides - south	2	1.500				0.300	0.90	
Beam sides - East	32	1.50				0.300	14.40	
Beam - Internal Horizontal	6	57.80				0.300	104.04	
Beam - Internal Vertical	84	3.20				0.300	80.64	
Vertical Beams	6	3.20				0.300	5.76	
Beam - Internal	34	4.70				0.300	47.94	
						Total Qty Work Done	**1393.02**	**Sqm**
						Qty Reserved	**163.12**	
						Qty Limited Payable in this bill	**1229.90**	**Sqm**

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಯೋಜನೆ)
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
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Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: 75

Item Name: Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications -to Ceiling -Third Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Inside office area	1	57.800			14.700		849.66	
Beam sides	36	2.900			0.300		31.32	
East side	2	57.800			1.500		173.40	
West side	2	57.800			0.600		69.36	
South side	2	5.200			1.500		15.60	
Beam sides - south	2	1.500				0.300	0.90	
Beam sides - East	32	1.50				0.300	14.40	
Beam - Internal	6	57.80				0.300	104.04	
Beam - Internal	84	3.20				0.300	80.64	
Vertical Beams	6	3.20				0.300	5.76	
Beam - Internal	34	4.70				0.300	47.94	
						Total Qty Work Done	1393.62	Sqm
						Qty Reserved	163.12	
						Qty Limited Payable in this bill	1229.90	Sqm

Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: 76

Item Name: Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications -to Ceiling - Terrce Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Terrace Floor								
Roof Beam								
5B1	1.00	6.10			0.20		1.22	
	2.00	6.10				0.450	5.49	
5B2	1.00	6.10			0.23		1.40	
	2.00	6.10				0.450	5.49	
5B3	1.00	6.10			0.20		1.22	
	2.00	6.10				0.450	5.49	
5B4	1.00	5.60			0.30		1.68	
	2.00	6.10				0.450	5.49	
5B5	1.00	5.60			0.20		1.12	
	2.00	5.60				0.450	5.04	
5B6	1.00	2.37			0.20		0.47	
	2.00	2.37				0.450	2.13	
5B7	1.00	5.60			0.30		1.68	
	2.00	5.60				0.450	3.04	
Slab								
	1.00	6.10			2.30		14.03	
	1.00	6.10			2.14		13.05	
	1.00	6.10			1.49		9.09	
						Total Qty Work Done	**79.14**	**Sqm**
						Qty Reserved	**39.14**	
						Qty Limited Payable in this bill	**40.00**	**Sqm**

Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: **77**

Item Name: Providing Rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.Second Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Office Toilet	2	25.000				2.100	105.00	
	2	71.500				2.100	300.30	
Deduction								
Doors-D1	3.0	0.900				2.100	-5.67	
Doors-D2	6	0.75				2.100	-9.45	
Openings-O1	1	1.00				2.100	-2.10	
O2	1	0.90				2.100	-1.89	
O3	2	0.75				2.100	-3.15	
V	5	0.60				0.600	-1.80	
						Total Qty Work Done	**381.24**	**Sqm**
						Qty Reserved	**1.74**	
						Qty Limited Payable in this bill	**379.50**	**Sqm**

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಪೂರ್ವ)
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
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Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: **78**

Item Name: Providing Rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.Third Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Office Toilet	2	25.000				2.100	105.00	
	2	71.500				2.100	300.30	
Deduction								
Doors-D1	3.0	0.900				2.100	-5.67	
Doors-D2	6	0.75				2.100	-9.45	
Openings-O1	1	1.00				2.100	-2.10	
O2	1	0.90				2.100	-1.89	
O3	2	0.75				2.100	-3.15	
V	5	0.60				0.600	-1.80	
						Total Qty Work Done	**381.24**	**Sqm**
						Qty Reserved	**1.74**	
						Qty Limited Payable in this bill	**379.50**	**Sqm**

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಯೋಜನೆ)
ಬೃಹತ್. ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
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Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: **79**

Item Name: Providing 20mm thick cement plaster in single coat with cement mortor 1:3, to Stone masonary & concrete Surface including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.-Second Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Flooring	4	1.450				1.600	9.28	
Beam side	8	1.450				0.300	3.48	
Beam side	8	1.600				0.300	3.84	
Beam side	8	1.450				0.300	3.48	
Beam side	8.0	1.200				0.300	2.88	
Flooring	4	1.20				1.450	6.96	
Flooring-General Toilet	4	1.50				1.450	8.70	
Flooring-General Toilet	4	1.50				1.450	8.70	
Beam side	8	1.50				0.300	3.60	
Beam side	8	1.45				0.300	3.48	
Beam side	8	1.50				0.300	3.60	
	8	1.45				0.300	3.48	
						Total Qty Work Done	**61.48**	**Sqm**
						Qty Limited Payable in this bill	**60.50**	**Sqm**

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಯೋಜನೆ)
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Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: **80**

Item Name: Providing 20mm thick cement plaster in single coat with cement mortor 1:3, to Stone masonary & concrete Surface including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.-Third Floor

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Flooring	4	1.450						
Beam side	8	1.450				1.600	9.28	
Beam side	8	1.600				0.300	3.48	
Beam side	8	1.450				0.300	3.84	
Beam side	8.0	1.200				0.300	3.48	
Flooring	4	1.20				0.300	2.88	
Flooring-General	4	1.50				1.450	6.96	
Flooring-General	4	1.50				1.450	8.70	
Beam side	8	1.50				1.450	8.70	
Beam side	8	1.45				0.300	3.60	
Beam side	8	1.50				0.300	3.48	
	8	1.45				0.300	3.60	
						0.300	3.48	
						Total Qty Work Done	**61.48**	**Sqm**
						Qty Limited Payable in this bill	**60.50**	**Sqm**

Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: **81**

Item Name: Providing and fixing Plaster mesh 150mm wide manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along route of walls chipped for services, junction between RCC and brick walls including cost of materials, labour for fixing complete as per specifications. (length of mesh only be measured for payment)

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Ground Floor								
West side shops	19	7.700					146.30	
East side shops	18	10.400					187.20	
Lift	1	30.000					30.00	
First Floor								
West side shops	19	7.700					146.30	
East side shops	52	7.700					400.40	
Lift	1	30.000					30.00	
Second Floor								
Beam below -	2	57.800					115.60	
Beam below -	2	14.70					29.40	
Lift	1	30.000					30.00	
Near Toilet area	3	2.60					7.80	
	6	2.55					15.30	
	4	3.10					12.40	
Third Floor								
Beam below -	2	57.800					115.60	
Beam below -	2	14.70					29.40	
Lift	1	30.000					30.00	
Near Toilet area	3	2.60					7.80	
	6	2.55					15.30	
	4	3.15					12.60	
						Total Qty Work Done	**1361.40**	**Rmt**
						Qty Reserved	**861.40**	
						Qty Limited Payable in this bill	**500.00**	**Rmt**

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಯೋಜನೆ)
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ರಾಜರಾಜೇಶ್ವರಿ ನಗರ ವಲಯ

Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No:	82
Item Name:	Providing and fixing Plaster mesh 200mm wide manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along route of walls chipped for services, junction between RCC and brick walls including cost of materials, labour for fixing complete as per specifications. (length of mesh only be measured for payment)

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Ground Floor								
Beam below -	1	57.800					57.80	
Beam below -	2	14.800					29.60	
Column	50	2.550					127.50	
First Floor								
Beam below -	1	57.800					57.80	
Beam below -	2	14.800					29.60	
Column	50	3.150					157.50	
Second Floor								
Beam below -	2	57.800					115.60	
Beam below -	2	14.70					29.40	
Column	84	3.150					264.60	
Third Floor								
Beam below -	2	57.800					115.60	
Beam below -	2	14.70					29.40	
Column	84	3.150					264.60	
						Total Qty Work Done	1279.00	Rmt
						Qty Reserved	979.00	
						Qty Limited Payable in this bill	300.00	Rmt

Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: **83**

Item Name: Providing and fixing Corner beads 45x45mm size manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along exposed corners of walls, coloumns, lintels including cost of materials, labour for fixing complete . (length of mesh be measured for payment)

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Ground Floor								
West side shops	38.00					2.55	96.90	
East side shops	32					2.550	81.60	
First Floor								
West side shops	38.00					3.15	119.70	
East side shops	32					3.150	100.80	
Second Floor								
West side shops	38.00					3.150	119.70	
East side shops	32					3.150	100.80	
Third Floor								
West side shops	38.00					3.150	119.70	
East side shops	32					3.150	100.80	
						Total Qty Work Done	**743.10**	**Rmt**
						Qty Reserved	**543.10**	
						Qty Limited Payable in this bill	**200.00**	**Rmt**

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಯೋಜನೆ)
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ರಾಜರಾಜೇಶ್ವರಿ ನಗರ ವಲಯ

Contractor Representative

Consultant Representative

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Construction of Market Building At Jp Park in Ward No 17.

Measurement Sheet

Second and Part Bill

Item No: 84

Item Name: Providing & applying Two coats of wall putty to inside plasterd walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of materials , cost of labour and scafolding etc complete as per specifications.All Floors

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Ground Floor walls								
Grid A-B 1 to 21	18	9.700				2.750	480.15	
Grid C-F 1 to 21	16	15.800				2.750	695.20	
Staircase Lobby	1	18.100				2.750	49.78	
Lift Outside	1	6.950				2.750	19.11	
South side	1	5.200			1.500		7.80	
West side	1.00	57.800				0.600	34.68	
East side	1.00	57.80				1.50	86.70	
East side beam	2.00	1.50				0.30	0.90	
South side beam	2.00	1.50				0.30	0.90	
Lift Outside wall	1	9.600				2.850	27.36	
Staircase wall	1	14.000				2.850	39.90	
Duct wall	1	5.100				2.850	14.54	
Deduction								
V	-14.50	1.500				0.600	-13.05	
Ground Floor Ceiling								
Grid A-B 1 to 21	18	3.10			3.30		184.14	
Grid B-C 1 to 21	18	3.20			4.70		270.72	
Beams	36	3.20			0.30		34.56	
Beams	36	4.70			0.30		50.76	
Column Side	37	0.30			2.45		27.20	
Grid C F 1 to 21	16	6.50			3.10		322.40	
Beams	32	3.10			0.30		29.76	
Beams	1	2.50			6.50		16.25	
Staircase Celling								
First Flait	1	1.90			1.50		2.85	
Secound Flait	1	2.70			1.50		4.05	
Third Flait	1	1.90			1.50		2.85	
Ducked Beam	2	3.70			0.30		2.22	
Staircase Lobby	1	18.10			2.75		49.78	
First Floor walls								
Shop 1 to 18	18	9.700				3.450	602.37	
Column faces	19	0.300				3.450	19.67	
Front Beam Sides	36	3.200				0.300	34.56	
Shop 19 to 34	16	9.700				3.450	535.44	
Column faces	19	0.300				3.450	19.67	
Front Beam Sides	36	3.200				0.300	34.56	

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Shop 35 to 50	16	9.700				3.450	535.44	
Column faces	19	0.300				3.450	19.67	
Front Beam Sides	36	3.200				0.300	34.56	
Staircase Lobby	1	6.700				3.450	23.12	
Lift Outside wall	1	9.600				3.450	33.12	
Staircase wall	1	14.000				3.450	48.30	
Duct wall	1	5.100				3.450	17.60	
Lobby Beam-Inside	2	6.400				0.300	3.84	
Lobby Beam-	1	2.500				0.300	0.75	
Lift Inside wall	1.00	8.000				3.600	28.80	
Corridor Door	2.00	4.700				3.450	32.43	
Deduction								
Ventilators	9.00	1.500				0.600	-8.10	
Door	0.50	1.200				2.100	-1.26	
Window	0.50	1.800				2.100	-1.89	
Lift Opening	0.50	0.900				2.100	-0.95	
First Floor Ceiling								
East side	1	57.800			1.500		86.70	
Beam sides	36	1.500			0.300		16.20	
Shop 1 - 18	18	3.000	3.300				178.20	
Shop 19-34	16	3.000	3.300				158.40	
Shop 35 - 50	16	3.000	3.300				158.40	
Corridor	1	4.700	57.800				271.66	
Lobby	1	6.800	2.500				17.00	
Staircase Celling							0.00	
Fourth Flight	1	2.70			1.50		4.05	
Fifth Flight	1	3.00			1.50		4.50	
Sixth Flight	1	2.70			1.50		4.05	
Landing	2	1.60			1.50		4.80	
Staircase Lobby	1	18.10			2.75		49.78	
South side	1	5.200			1.500		7.80	
West side	1.00	57.800				0.600	34.68	
East side	1	57.800			1.500		86.70	
Near Electrical	1	2.100			0.800		1.68	
Second Floor Walls								
Grid A	18	3.800				3.450	235.98	
Grid F	16	3.800				3.450	209.76	
Grid 1 & 21	2	15.000				3.450	103.50	
Toilet wall -	8	3.200				3.450	88.32	
Toilet Inside	8	2.900				3.450	80.04	
Toilet Inside	10	3.900				3.450	134.55	
Toilet Inside	6	6.000				3.450	124.20	
Staircase Lobby	1	6.700				3.450	23.12	
Lift Outside wall	1	9.600				3.450	33.12	
Staircase wall	1	14.000				3.450	48.30	
Duct wall	1	5.100				3.450	17.60	
Lobby Beam-Inside	2	6.400				0.300	3.84	
Lobby Beam-	1	2.500				0.300	0.75	
Lift Inside wall	1.00	8.000				3.600	28.80	
Corridor Door	2.00	4.700				3.450	32.43	
Columns	14.00	1.800				3.450	86.94	
Deductions								

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
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Windows	16.5	2.000				1.500	-49.50
Ventilators	5	0.600				0.600	-1.80
Doors	1	1.200				2.100	-1.26
Doors	2	0.900				2.100	-3.78
Doors	5	0.750				2.100	-7.88
Lift Door	0.5	0.900				2.100	-0.95
Window	0.5	1.500				1.200	-0.90
Midlanding Beam	0.5	5.300				0.450	-1.19
Second Floor Ceiling							
Inside office area	1	57.800					
East side	2	57.800			14.700		849.66
West side	2	57.800			1.500		173.40
South side	2	5.200			0.600		69.36
Beam sides - south	2	1.500			1.500		15.60
Beam sides - East	32	1.50				0.300	0.90
Beam - Internal	6	57.80				0.300	14.40
Beam - Internal	84	3.20				0.300	104.04
Vertical Beams	6	3.20				0.300	80.64
Beam - Internal	34	4.70				0.300	5.76
Third Floor walls						0.300	47.94
Grid A	18	3.800				3.450	235.98
Grid F	16	3.800				3.450	209.76
Grid 1 & 21	2	15.000				3.450	103.50
Toilet wall -	8	3.200				3.450	88.32
Toilet Inside	8	2.900				3.450	80.04
Toilet Inside	10	3.900				3.450	134.55
Toilet Inside	6	6.000				3.450	124.20
Staircase Lobby	1	6.700				3.450	23.12
Lift Outside wall	1	9.600				3.450	33.12
Staircase wall	1	14.000				3.450	48.30
Duct wall	1	5.100				3.450	17.60
Lobby Beam-Inside	2	6.400				0.300	3.84
Lobby Beam-	1	2.500				0.300	0.75
Lift Inside wall	1.00	8.000				3.600	28.80
Corridor Door	2.00	4.700				3.450	32.43
Columns	14.00	1.800				3.450	86.94
Deductions							
Windows	16.5	2.000				1.500	-49.50
Ventilators	5	0.600				0.600	-1.80
Doors	1	1.200				2.100	-1.26
Doors	2	0.900				2.100	-3.78
Doors	5	0.750				2.100	-7.88
Lift Door	0.5	0.900				2.100	-0.95
Window	0.5	1.500				1.200	-0.90
Midlanding Beam	0.5	5.300				0.450	-1.19
Third Floor ceiling							
Inside office area	1	57.800			14.700		849.66
East side	2	57.800			1.500		173.40
West side	2	57.800			0.600		69.36
South side	2	5.200			1.500		15.60
Beam sides - south	2	1.500				0.300	0.90
Beam sides - East	32	1.50				0.300	14.40

ಸಂಯುಕ್ತ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು (ಯೋಜನೆ)
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
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Beam - Internal	6	57.80		0.300	104.04	
Beam - Internal	84	3.20		0.300	80.64	
Vertical Beams	6	3.20		0.300	5.76	
Beam - Internal	34	4.70		0.300	47.94	
				Total Qty Work Done	10629.84	Sqm
				Qty Reserved	547.04	
				Qty Limited Payable in this bill	10082.10	Sqm

Contractor Representative

Consultant Representative

CIVIL QUALITY CONSULTANTS & ENGINEERS

Assistant Engineer
RR Nagara Division (Project)

Asst.Executive Engineer
RR Nagara Division (Project)

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